

Security Audit Report



Completed on August 19, 2023



OVERVIEW

This audit has been prepared for **Punk Rabbit** to review the main aspects of the project to help investors make make an informative decision during their research process.

You will find a a summarized review of the following key points:

- ✓ Contract's source code
- ✓ Owners' wallets
- ✓ Tokenomics
- Team transparency and goals
- ✓ Website's age, code, security and UX
- ✓ Whitepaper and roadmap
- ✓ Social media & online presence

The results of this audit are purely based on the team's evaluation and does not guarantee nor reflect the projects outcome and goal

- SPYWOLF Team -



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PUNK RABBIT



PROJECT DESCRIPTION

Project Name Lorem ipsum dolor sit amet, consectetur adipiscing elit. Sed ultrices dolor non metus condimentum congue. Duis lobortis mollis egestas. Nunc ac molestie odio, ut posuere ligula. Ut venenatis non ipsum non tempus. Nunc rutrum nunc tristique arcu tempor condimentum. Vivamus nisl nunc, posuere at ante at, venenatis commodo leo.

Release Date: Presale starts in October, 2022

Category: Wallet



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CONTRACT INFO

Token Name

Symbol

PUNK RABBIT

PUK

Contract Address

0x65096743924de98A3F097848f6428A903A358787

Network

Binance Smart Chain

Language

Solidity

Deployment Date

AUG 16, 2023

Verified?

Yes

Total Supply

500,000,000,000

Status

Not launched

TAXES

Buy Tax

O%

Sell Tax 6%



Our Contract Review Process

The contract review process pays special attention to the following:

- Testing the smart contracts against both common and uncommon vulnerabilities
- Assessing the codebase to ensure compliance with current best practices and industry standards.
- Ensuring contract logic meets the specifications and intentions of the client.
- Cross referencing contract structure and implementation against similar smart contracts produced by industry leaders.
- Thorough line-by-line manual review of the entire codebase by industry experts.

Blockchain security tools used:

- OpenZeppelin
- Mythril
- Solidity Compiler
- Hardhat



TOKEN TRANSFERS STATS

Transfer Count	1
Uniq Senders	1
Uniq Receivers	1
Total Amount	50000000000 PUK
Median Transfer Amount	50000000000 PUK
Average Transfer Amount	50000000000 PUK
First transfer date	2023-08-16
Last transfer date	2023-08-16
Days token transferred	1

SMART CONTRACT STATS

Calls Count	2
External calls	1
Internal calls	1
Transactions count	2
Uniq Callers	2
Days contract called	1
Last transaction time	2023-08-16 12:57:12 UTC
Created	2023-08-16 12:57:09 UTC
Create TX	0x39b1b8b49f3b3e920c59bb7cf4b57d602a c161aa5657fe76f14460e87f2a0819
Creator	0xf53d1a180c683582a06dfb6a96f1ddc40031 e909





VULNERABILITY CHECK

Design Logic	Passed
Compiler warnings.	Passed
Private user data leaks	Passed
Timestamp dependence	Passed
Integer overflow and underflow	Passed
Race conditions and reentrancy. Cross-function race conditions	Passed
Possible delays in data delivery	Passed
Oracle calls	Passed
Front running	Passed
DoS with Revert	Passed
DoS with block gas limit	Passed
Methods execution permissions	Passed
Economy model	Passed
Impact of the exchange rate on the logic	Passed
Malicious Event log	Passed
Scoping and declarations	Passed
Uninitialized storage pointers	Passed
Arithmetic accuracy	Passed
Cross-function race conditions	Passed
Safe Zeppelin module	Passed
Fallback function security	Passed

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THREAT LEVELS

When performing smart contract audits, our specialists look for known vulnerabilities as well as logical and access control issues within the code. The exploitation of these issues by malicious actors may cause serious financial damage to projects that failed to get an audit in time. We categorize these vulnerabilities by the following levels:

High Risk

Issues on this level are critical to the smart contract's performance/functionality and should be fixed before moving to a live environment.

Medium Risk

Issues on this level are critical to the smart contract's performance/functionality and should be fixed before moving to a live environment.

Low Risk

Issues on this level are minor details and warning that can remain unfixed.

Informational

Information level is to offer suggestions for improvement of efficacy or security for features with a risk free factor.



FOUND THREATS

High Risk

No high risk-level threats found in this contract.

Medium Risk

No medium risk-level threats found in this contract.

Low Risk

No low risk-level threats found in this contract.



Informational

Owner can withdraw any tokens from the contract. When this function is present, in cases tokens sent into the contract by mistake or purposefully, contract's owner can retrieve them.

```
function claimStuckedTokens (address token) external {
   if(msg.sender != feeWallet){
      revert NotAuthorized();
   }
   IERC20 tkn = IERC20(token);
   uint256 balance = tkn.balanceOf(address(this));
   tkn.transfer(feeWallet, balance);
}
```

Owner can exclude address from fees.

When address is excluded from fees, the user will receive the whole amount of the bought, sold and/or transferred tokens.

```
function excludeFromFees (address user, bool isExcluded) external onlyOwner
   if(isExcludedFromFees[user] == isExcluded){
       revert UpdateBoolValue();
   }
   isExcludedFromFees[user] = isExcluded;
   emit ExcludedFromFees(user, isExcluded);
}
```

06-B



RECOMMENDATIONS FOR

GOOD PRACTICES

- Consider fundamental tradeoffs
- Be attentive to blockchain properties
- 3 Ensure careful rollouts
- 4 Keep contracts simple
- Stay up to date and track development

Punk Rabbit GOOD PRACTICES FOUND

- The owner cannot mint new tokens after deployment
- The owner cannot stop or pause the contract
- The owner cannot set a transaction limit



*The following tokenomics are based on the project's whitepaper and/or website:

 There is no information about the tokenomics available.

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THE

1 The team is annonymous

KYC INFORMATION

No KYC

We recommend the team to get a KYC in order to ensure trust and transparency within the community.







Website URL

Not Available

Domain Registry Not Available

Domain Expiration

Not Available

Technical SEO Test

Not Available

Security Test

Not Available

Design Not Available

Content

Not Available

Whitepaper Not Available

Roadmap

Not Available

Mobile-friendly?

Not Available



Website Not Available

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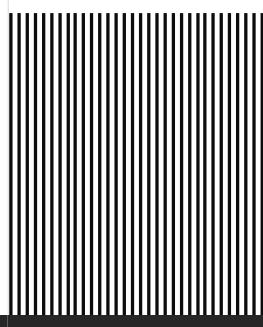
SOCIAL MEDIA

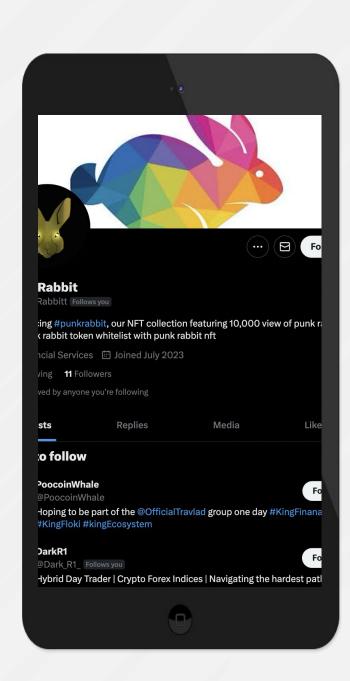
& ONLINE PRESENCE



ANALYSIS

No social media pages are active.







Twitter

Not available



Telegram

Not available



Discord

Not available



Medium

Not available



SPYWOLF CRYPTO SECURITY

Audits | KYCs | dApps Contract Development

ABOUT US

We are a growing crypto security agency offering audits, KYCs and consulting services for some of the top names in the crypto industry.

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Disclaimer

This report shows findings based on our limited project analysis, following good industry practice from the date of this report, in relation to cybersecurity vulnerabilities and issues in the framework and algorithms based on smart contracts, overall social media and website presence and team transparency details of which are set out in this report. In order to get a full view of our analysis, it is crucial for you to read the full report.

While we have done our best in conducting our analysis and producing this report, it is important to note that you should not rely on this report and cannot claim against us on the basis of what it says or doesn't say, or how we produced it, and it is important for you to conduct your own independent investigations before making any decisions. We go into more detail on this in the disclaimer below – please make sure to read it in full.

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No applications were reviewed for security. No product code has been reviewed.

